

**AGREEMENT BETWEEN
LAKE COUNTY, FLORIDA AND
SGM ENGINEERING, INC.
FOR ON-CALL COMMISSIONING SERVICES**

RSQ #11-0028 *B*

This is an Agreement between Lake County, Florida, a political subdivision of the State of Florida, hereinafter referred to as the COUNTY, by and through its Board of County Commissioners, and SGM Engineering, Inc., a Florida corporation, its successors and assigns, hereinafter referred to as CONSULTANT.

WITNESSETH:

WHEREAS, the COUNTY has publicly submitted a Request for Statements of Qualifications (RSQ), #11-0028, for procurement of a firm to provide on-call commissioning, retro-commissioning, and systems installation inspection for various projects on an as needed basis; and

WHEREAS, the CONSULTANT desires to perform such services subject to the terms of this Agreement; and

NOW, THEREFORE, IN CONSIDERATION of the mutual terms, understandings, conditions, promises, covenants and payment hereinafter set forth, and intending to be legally bound, the parties hereby agree as follows:

Article 1. Recitals

1.1 The foregoing recitals are true and correct and incorporated herein.

Article 2. Scope of Professional Services

2.1 On the terms and conditions set forth in this Agreement, COUNTY hereby engages CONSULTANT to provide on call services for commissioning, retro-commissioning, and systems installation inspection for various projects on an as-needed basis as directed by task orders of various COUNTY departments. The general Scope of Services for commissioning and retro-commissioning is set forth in **Exhibit A**, attached hereto and incorporated herein by reference. The CONSULTANT acknowledges and agrees that if work is assigned to the CONSULTANT, each individual project shall have a specific Scope of Services agreed to by the parties and a task order shall be executed by both parties. The task order shall include all necessary provisions including, but not limited to, setting forth the time for payment, time for completion, deliverables, electronic and printed formats and any other items relevant to the task. The task order shall be signed by both parties prior to the CONSULTANT performing any of the agreed upon work.

a list of specific tasks to be performed as part of the project, including any alternate tasks, and a detailed estimated cost sheet. A list of deliverables shall also be provided. The lump sum fee will be the approved total hours and related direct expenses.

3.3 Invoices shall be submitted in duplicate to the requesting County department at P.O. Box 7800, Tavares, Florida 32778. Each invoice shall contain the RSQ number, a detailed description of services and fees, dates and locations of services, and confirmation of acceptance of the goods or services by the appropriate COUNTY representative. The CONSULTANT shall keep a travel log indicating all dates of travel, mileage, etc.

3.4 The COUNTY shall make payment on all invoices in accordance with the Florida Prompt Payment Act, Chapter 218, Part VII, Florida Statutes. Failure to submit invoices in the prescribed manner will delay payment, and CONSULTANT may be considered in default of contract and the contract may be terminated.

3.5 Other than the approved total hours and related direct expenses composing the negotiated lump sum fee, the CONSULTANT shall not be entitled to payment for any expenses, fees, or other costs it may incur at any time and in any connection with its performance hereunder. The CONSULTANT hereby agrees that its hourly billing rates are fully loaded and includes all overhead and administrative expenses.

3.6 In the event any part of this Agreement is to be funded by federal, state, or other local agency monies, the CONSULTANT hereby agrees to comply with all requirements of the funding entity applicable to the use of the monies, including full application of requirements involving the use of minority firms, women's business enterprises, and labor surplus area firms. The CONSULTANT is advised that payments under this Agreement may be withheld pending completion and submission of all required forms and documents required of the CONSULTANT pursuant to the grant funding requirements. A copy of the requirements shall be supplied to the CONSULTANT by the COUNTY upon request.

3.7 CONSULTANT acknowledges and agrees that CONSULTANT shall utilize the U.S. Department of Homeland Security's E-Verify system in accordance with the terms governing use of the system to confirm the employment eligibility of:

- A. All persons employed by the CONSULTANT during the term of this Agreement to perform employment duties within Lake County; and
- B. All persons, including subcontractors, assigned by the CONSULTANT to perform work pursuant to the contract.

Article 4. County Responsibilities

4.1 COUNTY shall promptly review the deliverables and other materials submitted by CONSULTANT and provide direction to CONSULTANT as needed. COUNTY shall designate one County staff member to act as COUNTY'S Project Administrator and/or Spokesperson.

acquired or subject to a hostile takeover. Any acquisition or hostile takeover without the prior consent of the COUNTY may result in termination of this Agreement for default.

5.4 Insurance. CONSULTANT shall purchase and maintain, at its expense, from a company or companies authorized to do business in the State of Florida and which are acceptable to COUNTY, policies of insurance containing the following types of coverage and minimum limits of liability protecting from claims which may arise out of or result from the performance or nonperformance of services under this Agreement by the CONSULTANT or by anyone directly or indirectly employed by CONSULTANT, or by anyone for whose acts CONSULTANT may be liable. Failure to obtain and maintain such insurance as set out below will be considered a breach of contract and may result in termination of the contract for default. CONSULTANT shall not commence work under the Agreement until COUNTY has received an acceptable certificate or certificates of insurance evidencing the required insurance, which is as follows:

- (i) General Liability insurance on forms no more restrictive than the latest edition of the Commercial General Liability policy (CG 00 01) of the Insurance Services Office or equivalent without restrictive endorsements, with the following minimum limits and coverage:

Each Occurrence/General Aggregate	\$1,000,000/\$2,000,000
Products-Completed Operations	\$2,000,000
Personal & Adv. Injury	\$1,000,000
Fire Damage	\$50,000
Medical Expense	\$5,000
Contractual Liability	Included

- (ii) Automobile liability insurance, including owned, non-owned and hired autos with the following minimum limits and coverage:

Combined Single Limit	\$1,000,000
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- (iii) Workers' compensation insurance in accordance with Chapter 440, Florida Statutes, and/or any other applicable law requiring workers' compensation (Federal, maritime, etc). If not required by law to maintain workers' compensation insurance, the CONSULTANT must provide a notarized statement that if he or she is injured, he or she will not hold the COUNTY responsible for any payment or compensation for that injury.

- (iv) Employer's liability insurance with the following minimum limits and coverage:

Each Accident	\$1,000,000
Disease-Each Employee	\$1,000,000
Disease-Policy Limit	\$1,000,000

(xv) If it is not possible for the CONSULTANT to certify compliance, on the certificate of insurance, with all of the above requirements, then the CONSULTANT is required to provide a copy of the actual policy endorsement(s) providing the required coverage and notification provisions.

5.5 Indemnity. The CONSULTANT shall indemnify and hold the COUNTY and its agents, officers, commissioners or employees harmless for any damages resulting from failure of the CONSULTANT to take out and maintain the above insurance. In accordance with Section 725.08, Florida Statutes, the CONSULTANT agrees for good and valuable consideration in the amount of ten dollars (\$10.00) to indemnify, and hold the Board of County Commissioners, Lake County, Florida, and its officers, commissions, and employees free and harmless from and against any and all losses, penalties, damages, settlements, costs, charges, professional fees or other expenses or liabilities to the extent resulting from the negligent act, error or omission of the CONSULTANT, its agents, employees or representative, in the performance of CONSULTANT'S duties set forth in this Agreement.

5.6 Independent Contractor. CONSULTANT agrees that it shall be acting as an independent contractor and shall not be considered or deemed to be an agent, employee, joint venturer, or partner of COUNTY. CONSULTANT shall have no authority to contract for or bind COUNTY in any manner and shall not represent itself as an agent of COUNTY or as otherwise authorized to act for or on behalf of COUNTY.

5.7 Ownership of Deliverables. Upon completion of and payment for a task CONSULTANT agrees all Tasks and/or deliverables under this Agreement, and other data generated or developed by CONSULTANT under this Agreement or furnished by COUNTY to CONSULTANT shall be and/or remain the property of COUNTY. CONSULTANT shall perform any acts that may be deemed necessary or desirable by COUNTY to more fully transfer ownership of all Tasks and/or deliverables to COUNTY, at COUNTY's expense. Additionally, CONSULTANT hereby represents and warrants that it has full right and authority to perform its obligations specified in this Agreement. CONSULTANT and COUNTY recognize that CONSULTANT'S work product submitted in performance of this Agreement is intended only for the project described in this Agreement. COUNTY'S alteration of CONSULTANT'S work product or its use by COUNTY for any other purpose shall be at COUNTY'S sole risk.

5.8 Return of Materials. Upon the request of the COUNTY, but in any event upon termination of this Agreement, CONSULTANT shall surrender to the COUNTY all memoranda, notes, records, drawings, manuals, computer software, and other documents or materials pertaining to the services hereunder, that were furnished to the CONSULTANT by the COUNTY pursuant to this Agreement. CONSULTANT may keep copies of all work product for its records.

5.9 NO CLAIM FOR DAMAGES OR ANY CLAIM OTHER THAN FOR AN EXTENSION OF TIME SHALL BE MADE OR ASSERTED AGAINST THE COUNTY BY REASON OF ANY DELAYS. No interruption, interference, inefficiency, suspension or delay in the commencement or progress of the work from any cause whatsoever, shall relieve the CONSULTANT of his duty to perform or give rise to any right to damages or additional compensation from the COUNTY. The CONSULTANT

amount provided in Florida Statutes, section 287.017 for Category Two for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.

5.15 Prohibition Against Contingent Fees. CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for CONSULTANT, to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the CONSULTANT, any fee, commission, percentage, gift or other consideration contingent upon or resulting from the award or making of this Agreement.

5.16 Conflict of Interest. CONSULTANT agrees that it will not engage in any action that would create a conflict of interest in the performance of its obligations pursuant to this Agreement, or which would violate or cause others to violate the provisions of Part III, Chapter 112, Florida Statutes, relating to ethics in government. Further, CONSULTANT hereby certifies that no officer, agent, or employee of COUNTY has any material interest either directly or indirectly in the business of CONSULTANT conducted here and that no such person shall have any such interest at any time during the term of this Agreement unless approved by the COUNTY.

5.17 Public Records/Copyrights.

A. All electronic files, audio and/or video recordings, and all papers pertaining to any activity performed by the provider for or on behalf of the COUNTY shall be the property of the COUNTY and will be turned over to the COUNTY upon request. In accordance with Florida "Public Records" law, Chapter 119, Florida Statutes, each file and all papers pertaining to any activities performed for or on behalf of the COUNTY are public records available for inspection by any person even if the file or paper resides in the CONSULTANT's office or facility. The CONSULTANT shall maintain the files and papers for not less than three (3) complete calendar years after the project has been completed or terminated, or in accordance with the federal requirements, whichever is longer. Prior to the close out of the Agreement, the CONSULTANT shall appoint a records custodian to handle any records request and provide the custodian's name and telephone number(s) to the user COUNTY department.

B. Any copyright derived from any agreement derived from this Agreement shall belong to the author. The author and the CONSULTANT shall expressly assign to the COUNTY nonexclusive, royalty free rights to use any and all information provided by the CONSULTANT in any deliverable and/or report for the COUNTY'S use which may include publishing in COUNTY documents and distribution as the COUNTY deems to be in the COUNTY'S best interests. If anything included in any deliverable limits the rights of the COUNTY to use the information, the deliverable shall be considered defective and not acceptable and the CONSULTANT will not be eligible for any compensation.

5.18 Right to Audit. The COUNTY reserves the right to require CONSULTANT to submit to an audit by any auditor of the COUNTY'S choosing. CONSULTANT shall provide access to all of its records which relate directly or indirectly to this Agreement at its place of business during regular business hours. CONSULTANT shall retain all records pertaining to this Agreement and upon request make them

6.9 The employee(s) of CONSULTANT shall be considered at all times its employee(s) and not an employee(s) or agent(s) of COUNTY. CONSULTANT shall provide employee(s) capable of performing the work as required. The COUNTY may require CONSULTANT to remove any employee it deems unacceptable. All employees of the CONSULTANT shall wear proper identification.

6.10 Any individual, corporation, or other entity that attempts to meet its contractual obligations with the COUNTY through fraud, misrepresentation or material misstatement, may be debarred for up to five (5) years. The COUNTY as a further sanction may terminate or cancel any other contracts with such individual, corporation, or entity. Such individual or entity shall be responsible for all direct or indirect costs associated with termination or cancellation, including attorney's fees.

6.11 CONSULTANT shall act as the prime consultant for all required items and services and shall assume full responsibility for the procurement and maintenance of such items and services. CONSULTANT shall be considered the sole point of contact with regards to all stipulations, including payment of all charges and meeting all requirements of this Agreement. All subcontractors will be subject to advance review by the COUNTY in terms of competency and security concerns. No change in subcontractors shall be made without consent of the COUNTY. CONSULTANT shall be responsible for all insurance, permits, licenses and related matters for any and all subcontractors. Even if the subcontractor is self-insured, the COUNTY may require the CONSULTANT to provide any insurance certificates required by the work to be performed.

6.12 With the consent of CONSULTANT, other agencies may make purchases in accordance with the contract. Such purchases shall be governed by the same terms and conditions as stated herein with the exception of the change in agency name.

6.13 The invalidity or unenforceability of any particular provision of this Agreement shall not affect the other provisions hereof, and this Agreement shall be construed in all respects as if such invalid or unenforceable provisions were omitted.

6.14 Wherever provision is made in this Agreement for the giving, service or delivery of any notice, statement or other instrument, such notice shall be in writing and shall be deemed to have been duly given, served and delivered, if delivered by hand or mailed by United States registered or certified mail or sent by facsimile, addressed as follows:

If to CONSULTANT:

Ghulam Shahnam, President
935 Lake Baldwin Lane
Orlando, Florida 32814

If to COUNTY:

County Manager
Lake County Administration Building
315 West Main Street, Suite 308
Post Office Box 7800
Tavares, Florida 32778-7800

Each party hereto may change its mailing address by giving to the other party hereto, by hand delivery, United States registered or certified mail notice of election to change such address.

EXHIBIT A SCOPE OF SERVICES

Commissioning

The consultant will, but not necessarily is limited to, perform the following:

- Ensure that the design objectives and intent are clearly documented
- Perform a focused review of the design drawings and specifications
- Develop a Commissioning Plan and Commission specifications
- Conduct a scoping meeting, review commissioning process with the commissioning team members
- Review submittals of commissioned equipment and systems, including detailed start-up procedures
- Attend selected planning and job-site meetings to obtain information on construction progress
- Performing installation verification and installation inspection site visits; verifying that systems are properly installed according to the contract documents and manufacturer's instructions.
- Work with the CM developing start-up plans and start-up documentation formats
- Provide checkout and performance verification, with pre-functional checklists completed before functional testing
- Observing an appropriate sample of start-up and checkout by the installing contractors
- Observing an appropriate sample of testing, adjusting and balancing by the test and balance contractor
- Documents that the checklists and startup were completed according to the approved plans, witnesses startup of selected equipment
- Develop specific equipment and system functional performance test procedures, document procedures executed by the subcontractors
- Review the O&M documentation for completeness, ensuring that Commissioning is completed before Substantial Completion
- Review, pre-approve and coordinate the training provided by the subcontractors and verify that it was completed.
- Observing functional and performance tests with the installing contractor
- Providing comments based on start-up and functional performance testing results
- Perform re-testing of systems that initially failed to meet desired functional test criteria and were corrected.
- Completing a commissioning report and systems manual
- Near-Warranty End or Post-Occupancy Review

EXHIBIT B: HOURLY RATES



935 Lake Baldwin Lane
Orlando, FL 32814
(407) 767-5188
(407) 767-5772
www.sgmengineering.com



Lake County FEE SCHEDULE

Hourly rates throughout the terms under this Contract shall be as follows:

CxA	\$ 100 /Hour
CxA Technician	\$ 75 /Hour
Admin	\$ 55 /Hour